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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/828,808	04/21/2004	Hector Olivas	DMJ0301420	7260	
	7590 10/16/2007 Delphine M. James			EXAMINER	
Attorney At La		PILKINGTON, JAMES			
Ste. 170 2656 South Loc	op West	ART UNIT	PAPER NUMBER		
Houston, TX 7		3682			
			MAIL DATE	DELIVERY MODE	
			10/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/828,808	OLIVAS, HECTOR				
Office Action Summary	Examiner	Art Unit				
	James Pilkington	3682				
The MAILING DATE of this communication app	<u> </u>	e correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATI 36(a). In no event, however, may a reply be vill apply and will expire SIX (6) MONTHS for cause the application to become ABANDO	ON. e timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 7/23/	<u>07</u> .					
2a) This action is FINAL . 2b) This	This action is FINAL . 2b) This action is non-final.					
, — , ,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-11 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
7)⊠ Claim(s) <u>1-11</u> is/are rejected.	6) Claim(s) is/are rejected.					
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) \boxtimes The drawing(s) filed on <u>21 April 2004</u> is/are: a) \square accepted or b) \boxtimes objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SR/08) 5) Notice of Informal Patent Application						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

DETAILED ACTION

Election/Restrictions

1. The restriction requirement set forth on April 4, 2004 is hereby withdrawn and all claims are to be examined below.

Drawings

- 2. In addition to the drawing objections noted on form PTO-948 the drawings drawings are also objected to for the following reasons:
 - Character 40 is used twice in Figure 1
 - Character 76 is not found in the drawings
 - The drawings must show every feature of the invention specified in the claims. Therefore, the sealing means dimensioned to accommodate the plate and extending circumferentially around the plate must be shown or the feature(s) canceled from the claim(s). Currently the sealing means (55) appear to be no different then the apertures (47). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet,

Application/Control Number: 10/828,808 Page 3

Art Unit: 3682

and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Objections

- 3. Claims 1, 3, 4, 10 and 11 are objected to because of the following informalities:
 - Claim 1 line 5 "plug" should be - hole -
 - Claim 3 line 1 delete the word "having"
 - Claim 3 line 1 replace the word "have" with -has- -
 - Claim 4 line 1 replace "handgripping" with - hand gripping- -
 - Claim 10 line 1 replace the word "outer" with -external- -
 - Claim 11 line 2 delete one of the two periods at the end of the claim
 Appropriate correction is required.

Specification

4. The disclosure is objected to because of the following informalities: A brief description of Figure 4A is missing.

Art Unit: 3682

Appropriate correction is required.

Allowable Subject Matter

5. Claims 1-11 are allowed.

Conclusion

This application is in condition for allowance except for the formal matters listed above and on form PTO-948.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Pilkington whose telephone number is (571) 272-5052. The examiner can normally be reached on Monday-Friday 8:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/828,808 Page 5

Art Unit: 3682

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

10/10/07

RICHARD RIDLEY SUPERVISORY PATENT EXAMINER